

UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/074,774	02/12/2002	Menno M. Lindwer	PHN 16,542A	8102
24737 75	90 09/28/2004		EXAMINER	
PHILIPS INTELLECTUAL PROPERTY & STANDARDS			TREAT, WILLIAM M	
P.O. BOX 3001	MANOR, NY 10510		ART UNIT PAPER NUMBE	
BRIARCEITT	MANOR, IVI 10310		2183	
			DATE MAILED: 09/28/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.



	Application No.	A self-rest(a)	$\not\!$			
	Application No.	Applicant(s)				
Office Action Comments	10/074,774	LINDWER, MENNO M.				
Office Action Summary	Examiner	Art Unit				
	William M. Treat	2183				
The MAILING DATE of this communication Period for Reply	n appears on the cover sneet w	th the correspondence address				
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICATI - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days - If NO period for reply is specified above, the maximum statutory in - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a ron. a reply within the statutory minimum of third beriod will apply and will expire SIX (6) MON statute, cause the application to become AE	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on	12 February 2002.					
,						
3) Since this application is in condition for al	lowance except for formal matt	ers, prosecution as to the merits is				
closed in accordance with the practice un	der <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>15-24</u> is/are pending in the appli						
4a) Of the above claim(s) is/are wit 5)⊠ Claim(s) <u>15 and 21</u> is/are allowed.	ndrawn from consideration.					
6)⊠ Claim(s) <u>16-18,20 and 22-24</u> is/are reject	ed.					
7)⊠ Claim(s) <u>19</u> is/are objected to.	•					
8) Claim(s) are subject to restriction a	and/or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Exa	ıminer.					
10)⊠ The drawing(s) filed on 12 February 2002	is/are: a)⊠ accepted or b)□	objected to by the Examiner.				
Applicant may not request that any objection t	o the drawing(s) be held in abeyar	ice. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the c	•					
Priority under 35 U.S.C. § 119		440(.)(1) (0)				
12)⊠ Acknowledgment is made of a claim for fo a)⊠ All b)□ Some * c)□ None of:	reign priority under 35 U.S.C. §	, 119(a)-(d) or (t).				
1.☐ Certified copies of the priority docu	ments have been received					
2.⊠ Certified copies of the priority docu		polication No. 09/161 848	•			
3. Copies of the certified copies of the		•				
application from the International B	•					
* See the attached detailed Office action for		received.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview S	Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-94	8) Paper No(s	s)/Mail Date				
 Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date <u>2/12/2002</u>. 	5B/08) 5) \(\bigcap \) Notice of Ii 6) \(\bigcap \) Other:	nformal Patent Application (PTO-152)				
S. Patent and Trademark Office						

Application/Control Number: 10/074,774

Art Unit: 2183

- 1. Claims 15-24 are presented for examination.
- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 16-18, 20 and 22-24 depend from claims which have been cancelled. Therefore, there is no antecedent basis for these claims.
- 4. Claim 19 is objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim should refer to other claims in the alternative only and/or cannot depend from any other multiple dependent claim. See MPEP § 608.01(n). Accordingly, the claim has not been further treated on the merits.
- 5. Claims 15 and 21 are allowable over the prior art of record.
- 6. The two pieces of non-patent literature cited by applicant in his 1449 statement were not considered by the examiner because they were either not submitted by applicant for inclusion in this file or were inadvertently misplaced by the PTO. If applicant wishes to have the material considered, please submit new copies of the references and a new 1449 listing the references.
- 7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 8. Poole (Patent No. 6,314,445).
- 9. Marsden (Patent No. 6,212,678).
- 10. Moeller (Patent No. 5,355,463).
- 11. Hookway et al. (Patent No. 5,842,017).
- 12. Henry et al. (Patent No. 6,134,573).
- 13. Tran et al. (Patent No. 6,205,541).

Page 3

Application/Control Number: 10/074,774

Art Unit: 2183

- 14. Any inquiry concerning this communication should be directed to William M. Treat at telephone number 703 305 9699. After Oct. 12, 2004, the examiner's phone number should be changed to (571) 272-4175. The examiner works at home on Wednesdays but may normally be reached on Wednesdays by leaving a voice message using his office phone number. The examiner also works a flexible schedule but may normally be reached in the afternoon and evening on three of the four remaining weekdays.
- 15. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

WS-I

WILLIAM M. TREAT PRIMARY EXAMINEP